

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"608395".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:04
S2	2	("6282541").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:04
S3	2	("5832475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:05
S4	2	("6356887").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:45
S5	2	("6115705").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:46
S6	2	("6850933").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/06 15:47
S7	2	"082392".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:02
S8	130	(partial\$2 near aggregat\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:12

## EAST Search History

S9	430	(probabilit\$3 near record\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:04
S10	0	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:04
S11	86	(probabilit\$3 near record\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:04
S12	19	(partial\$2 near aggregat\$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:04
S13	0	S12 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:04
S14	56	(partial\$2 near aggregat\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:05
S15	1	S14 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:05
S16	686	(partial\$2 near aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:07

## EAST Search History

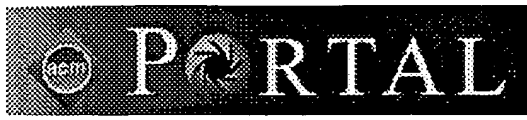
S17	2	S16 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:05
S18	2	((partial\$2 or part or portion or segment or sub) near aggregat\$4) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:52
S19	123	(aggregat\$3 near probabilit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:09
S20	8	(aggregat\$3 near probabilit\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:19
S21	123	(aggregat\$3 near probabilit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:11
S22	0	S21 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:11
S23	0	(partial\$2 near aggregat\$4) and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:14
S24	5	S21 and (quer\$3 near database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:14

## EAST Search History

S25	20	(aggregat\$3 near (probabilit\$4 or percent\$4)) and (quer\$3 near database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:19
S26	4	S25 and @ad<"20000630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:50
S27	11429	((group\$4 or aggregat\$3 or join\$3) near (record\$3 or column or field)) and @ad<"20000630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:52
S28	21	S9 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:52
S29	0	((partial\$2 or part or portion or segment or sub) near aggregat\$4) and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 11:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	(join near aggregat\$3 near group\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 13:52
L2	500	(probabilit\$ near group\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 13:53
L3	1	(probabilit\$ near group\$3 near aggregat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 13:53
L4	0	(probabilit\$ near group\$3 near record\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 13:54
L5	1	(probabilit\$ near group\$3 near (record\$3 or field or column))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/07 14:02

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### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a + if a search term must appear on a page.

museum +art

- Exclude pages by using a - if a search term must not appear on a page.

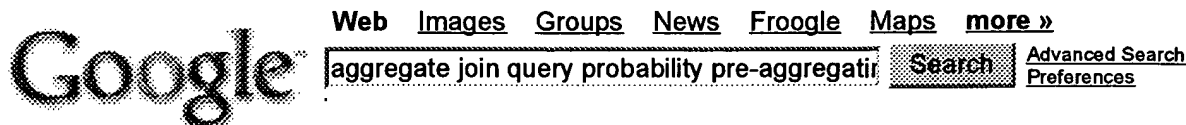
museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

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**Web** Results 1 - 10 of about 27 for **aggregate join query probability pre-aggregating**. (0.48 seconds)

[PDF] [Data Reduction by Partial Preaggregation](#)

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**query** after applying preaggregation to T1. We first. **aggregate** T1 on (G1,J1), that is, the union of the. grouping and **join** columns from T1. In addition to ...

doi.ieeecomputersociety.org/10.1109/ICDE.2002.994787 - [Similar pages](#)

[PDF] [Query Processing for Sensor Networks](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The computation part of a flow block does. not need to be an **aggregate** operator. It is possible to. add **join** operators to our **query** template and define ...

www.itl.umn.edu/classes/Fall-2004/ csci8980-2/8980\_papers/cidr2003-sensor.pdf -

Supplemental Result - [Similar pages](#)

[PPT] [Data Management Layer](#)

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A sink directs a **JOIN query** to the source via its access node ... Proposition V.1 implies that for  $n+m < 4$ , **query failure probability** decays at the same order ...

bolero.ics.uci.edu/lujun/ARC/ SensorNetSurveyReport-Feb/2-2005-2-DataManagement-

Yan.PPT - Supplemental Result - [Similar pages](#)

[PPT] [Data Management Layer](#)

File Format: Microsoft Powerpoint - [View as HTML](#)

How to **aggregate** and store information aggregation and storage in a sensor network, ... A sink directs a **JOIN query** to the source via its access node ...

bolero.ics.uci.edu/lujun/dl/SensorNetSurvey/ Part%20III/Final/05-2005-2-DataManagement-

final.PPT - Supplemental Result - [Similar pages](#)

[CubeStar Overview](#)

All **query** processing and **aggregate** management is based on the data model introduced in ... Each alternative can be parametrized with a certain **probability**. ...

www6.informatik.uni-erlangen.de/ research/projects/cubestar/english/Overview.html - 57k -

[Cached](#) - [Similar pages](#)

[doc] [Introduction:](#)

File Format: Microsoft Word - [View as HTML](#)

In recognition of the high **probability** that the typical data access would be ... In the next **query** Oracle will effectively **join** the Product table to each ...

www.jlcomp.demon.co.uk/dw.doc - [Similar pages](#)

[ps] [pCube: Update-Efficient Online Aggregation with Progressive ...](#)

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Range **queries** apply **aggregate** functions (like the SQL functions SUM, COUNT, ... the size of the **query**-cube (constant cost) by **pre-aggregating** information in ...

www.cs.ucsb.edu/research/ tech\_reports/reports/2000-02.ps - [Similar pages](#)

[PDF] [Mobile Ad hoc Networking](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

**QUERY** packet containing the address of the destination for which it requires a route.

This ... To reduce overhead, IMEP attempts to **aggregate** ...

[www.control.auc.dk/~03gr938b/lit/manet/routing-manet-long.pdf](http://www.control.auc.dk/~03gr938b/lit/manet/routing-manet-long.pdf) - Supplemental Result - [Similar pages](#)

**United States Patent Application: 0050223085**

119 of 567 ) United States Patent Application 20050223085 Kind Code A1 Giles , Tadd H . ; et al . October 6 , 2005 Rapidly obtaining a subset of message ...  
[appft1.uspto.gov/.../microsoft+AND+spreadsheet](http://appft1.uspto.gov/.../microsoft+AND+spreadsheet) - 52k - Supplemental Result - [Cached](#) - [Similar pages](#)

**Partial pre-aggregation in relational database queries patent**

One such operator is a join operation , also referred to as a join query or a ... p . sub . i denotes the **probability** that a record belongs to group i . ...  
[www.freshpatents.com/Partial-pre-aggregation-in-relational-database-queries-dt20051027ptan20050240556.php...](http://www.freshpatents.com/Partial-pre-aggregation-in-relational-database-queries-dt20051027ptan20050240556.php...) - 63k - Supplemental Result - [Cached](#) - [Similar pages](#)

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